PTO-1390 (Rev. 07-2005)
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20 X Other items or information: Petition for Extension of Time († page) Copy of Notification to File Missing Requirements (3 pages); Response to Notification to File Missing Requirements (3 pages); Response to Notification of Sequence Listing (2 pages); Paper copy of Sequence Listing (4 pages); Return Receipt Postcard The following fees have been submitted The following fees have been submitted 21	U.S. APPLICATION NO. (# known, see 37 CFR 1.5) 10/533,241		INTERNATIONAL APPLICATION NO. PCT/US03/34008		ATTORNEY'S DOCKET NUMBER 564462005501	
21. Basic national fee (37 CFR 1.492(e)) \$3000 \$ 22. Examination fee (37 CFR 1.492(e)) \$3000 \$ 22. Examination fee (37 CFR 1.492(e)) \$3000 \$\$ If the written opinion prepared by ISANUS or the international preliminary examination report prepared by ISANUS or the international preliminary examination report prepared by ISANUS or the international preliminary examination report prepared by ISANUS or the international preliminary examination report prepared by ISANUS or the international preliminary examination report prepared by ISANUS or the international preliminary examination report prepared by ISANUS or the international preliminary examination report prepared by ISANUS or the international preliminary examination report prepared by ISANUS or the international preliminary examination report prepared by ISANUS or the international application to the USPTO as an international Searching Authority	20. X Other items or info	Require pages)	ements (3 pages); Ro ; Statement to Suppo	esponse to Notification ort Filing and Submission	to File Missing Roon of Sequence L	equirements (3 isting (2 pages);
21. Basic national fee (37 CFR 1.492(e)) \$3000 \$ 22. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISAAUS or the international preliminary examination report prepared by ISAAUS or the international preliminary examination report prepared by ISAAUS or the international preliminary examination report prepared by ISAAUS or the international preliminary examination report prepared by ISAAUS or the international preliminary examination report prepared by ISAAUS or the international preliminary examination report prepared by ISAAUS or the international preliminary examination report prepared by ISAAUS or the international preliminary examination report prepared by ISAAUS or the international preliminary examination report prepared by ISAAUS or the international preliminary examination report prepared by ISAAUS or the international application to the USPTO as an International Searching Authority	The following fees I	have been submitte	ed		CALCULATIONS	PTO USEONLY
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23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates at all-aims satisfy provisions of PCT Article 33(1)-(4)	If the written opinion prepared to prepared by IPEA/US indica	by ISAUS or the internates all claims satisfy pr	rovisions of PCT Article 3	3(1)-(4)50	\$	
If the written opinion of the ISA/IS or the International preliminary examination report prepared by IPEA/IS indicates at claims satisfy previsions of PCT Article 33(1)-(4)						
TOTAL OF 21, 22 and 23 = \$ 0.00 X Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.821(c)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. (80 sheets extra) Total Sheets	If the written opinion of the ISA/ IPEA/US Indicates all cla Search fee (37 CFR 1.445(a)(2 International Searching International Search Report pre previously communicate	VUS or the international laims satisfy provisions 2)) has been paid on the Authorityrepared by an ISA other ed to the US by the IB	of PCT Article 33(1)-(4) e international application than the US and provide	\$0 10 the USPTO as an \$100 10 to the Office or \$400	\$	
sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.821(p)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. (80 sheets extra) Total Sheets					\$ 0.0	0
thereof (round up to a whole number) 180 · 100 = 80 /50 = 2 x \$250.00 \$ 500.00 Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or dectaration after the date of commencement of the national stage (37 CFR 1.492(h)). Plus \$1,020 for 3 month \$ 580.00 Extension of Time Fee CLAIMS NUMBER FILED NUMBER EXTRA RATE Total claims 58 · 20 = 38 x 50.00 1,900.00 Independent claims 2 · 3 = 0 x 0.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + 360.00 360.00 TOTAL OF ABOVE CALCULATIONS = \$ 3,860.00 X Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 3. SUBTOTAL = \$ 3910.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$ National, Examination, and Search Fees previously paid Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31), \$40.00 per property	sequence listing in co electronic medium) (3	ompliance with 37 CFR (37 CFR 1.492(j)).	1.821(c) or (e) or compu	ter program listing in an		
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